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|----------|------|---|-----------------|---------------------|---------|------------------|
| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
| S1 | 1 | ("5694590").PN. | USPAT; USOCR | OR | OFF | 2005/06/28 14:59 |
| S2 | 70 | horn adj (clause clauses) | USPAT | OR | OFF | 2004/05/24 10:26 |
| S3 | 14 | ("4123747" "4672572" "4791561" "4866635" "4882752" "5016204" "5075884" "5126728" "5129685" "5175800" "5193185" "5201047" "5265221" "5278946").PN. | USPAT | OR | OFF | 2004/05/24 10:31 |
| S4 | 71 | "5355474".URPN. | USPAT | OR | OFF | 2004/05/24 10:32 |
| S5 | 3 | "5481650".URPN. | USPAT | OR | OFF | 2004/05/24 10:33 |
| S6 | 5 | "5694590".URPN. | USPAT | OR | OFF | 2004/05/24 10:34 |
| S7 | 28 | (horn adj (clause clauses)) and log | USPAT | OR | OFF | 2004/05/24 10:40 |
| S8 | 1334 | (713/200).CCLS. | USPAT; USOCR | OR | OFF | 2004/05/24 10:42 |
| S9 | 1 | ((713/200).CCLS.) and (horn adj (clause clauses)) | USPAT | OR | OFF | 2004/05/24 10:43 |
| S10 | 1265 | (713/201).CCLS. | USPAT; USOCR | OR . | OFF | 2004/05/24 10:43 |
| S11 | 0 | (horn adj (clause clauses)) and ((713/201).CCLS.) | USPAT | OR | OFF | 2004/05/24 10:43 |
| S12 | 557 | (713/202).CCLS. | USPAT; USOCR | OR | OFF | 2004/05/24 10:43 |
| S13 | 0 | (horn adj (clause clauses)) and ((713/202).CCLS.) | USPAT | OR | OFF | 2004/05/24 10:43 |
| S14 | 1544 | (707/1).CCLS. | USPAT; USOCR | OR | OFF | 2004/05/24 10:44 |
| S15 | 0 | (horn adj (clause clauses)) and ((707/1).CCLS.) | USPAT | OR | OFF | 2004/05/24 10:44 |
| S16 | 2526 | (707/3).CCLS. | USPAT; USOCR | OR | OFF | 2004/05/24 10:44 |
| S17 | 1364 | (707/4).CCLS. | USPAT; USOCR | OR | OFF | 2004/05/24 10:47 |
| S18 | 2 | (horn adj (clause clauses)) and ((707/4).CCLS.) | USPAT | OR | OFF | 2004/05/24 10:45 |
| S19 | 5 | (horn adj (clause clauses)) and ((707/3).CCLS.) | USPAT | OR | OFF | 2004/05/24 10:46 |

| S20 98 ("6219666") or ("6377946") or ("6219666") or ("5546583") or ("4942526") or ("6085224") or ("6374267") or ("6411969") or ("54416653") or ("602369") or ("5491838") or ("5222221") or ("530061") or ("52282221") or ("5102705") or ("67289422") or ("5102705") or ("67289422") or ("666966") or ("6519425") or ("6618720") or ("6618720") or ("6618720") or ("6618720") or ("6119128") or ("61109") or ("5249275") or ("6446432") or ("5787411") or ("5249275") or ("616190") or ("5787421") or ("6168500") or ("510425") or ("6388422") or ("65168223") or ("65168223") or ("6115742") or ("6185600") or ("61157910") or ("6185600") or ("6157910") or ("6278223") or ("6206408") or ("6157910") or ("6278223") or ("6209010") or ("6319305") or ("6001520") or ("6015220") or ("6015227") or ("6192516") or ("6209010") or ("6192516") or ("6209010") or ("6192516") or ("62993856") or ("61252428") or ("61252428") or ("61529486") or ("55524238") or ("61529428") or ("625943896") or ("55524238") or ("6259448") or ("5559944") or ("5559944") or ("55748860") or ("55748860") or ("55748860") or ("55748860") or ("5754880") or ("62593695") or ("6289369") or ("6289369") or ("6289369") or ("6289369") or ("5274816") or ("6289369") or ("5274816") or ("5370524") or ("6394028") or ("628994") or ("628994") or ("628994") or ("6299428") or ("6299428") or ("629994") or ("6399528") or ("6299428") or ("629994") or ("6399528") or ("6395327") or ("60994528") or ("6395327") or ("6395406") or ("6395327") or ("6395428") or ("6395237") or ("6395327") or ("6395406") or ("6395327") or ("6099528") or ("6395327") or ("6099528") or ("6395327") or ("6395327") or ("6099528") or ("6395327") or ("6395406") or ("6395327") or ("6099528") or ("6395327") or ("6395406") or ("6395337") or ("6099528") or ("6395337") or ("63953537") or ("63953537") | | T | | | | l | |
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| ("6370524") or ("6449606") or | | | ("6208994") or ("6366904") or | | | | |
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| | | | | | | | |
| ("6138273") or ("5517432") or | | | ("6138273") or ("5517432") or | | | 1 | |
| ("5675771") or ("5751956") or | | | , , | | | | |
| ("5870546") or ("6167520") or | | | | | | | |
| ("6189030") or ("5774715")).PN. | | | | | | | |
| | S21 | 5 | | USPAT | OR | OFF | 2004/05/24 11:56 |
| | i | | | | | | |
| | 522 | | | USPAT | UK . | OFF | 2004/05/24 11:59 |
| adj (condition conditions)) | | | adj (condition conditions)) | | | | |

| S23 | 11 | attack and (log adj file) and | USPAT | OR | OFF | 2004/05/24 12:02 |
|-----|----|--|-----------------|----|-----|------------------|
| S24 | 74 | formula ("4517468" "4654852" "4823343" "4935870" "5063523" "5115501" "5155847" "5179695" "5245532" "5245656" "5247683" "5287505" "5349674" "5379409" "5381403" "5388252" "5428778" "5446919" "5475625" "5491791" "5493692" "5515098" "5534911" "5535321" "5566339" "5576952" "5600781" "5603031" "5603054" "5611050" "5613002" "5614927" "5619648" "5623656" "5627764" "5636346" "56991917" "5694546" "5696965" "5710884" "5717923" "5722418" "5724521" "5724567" "5732212" "5740549" "5745669" "5748877" "5754938" "5754939" "5758257" "5764898" "5778187" "5790798" "5802253" "5802518" "5805897" "5828837" "5848396" "5850520" "5848396" "5850520" "5862322" "5867714" "5867799" "5870724" | USPAT | OR | OFF | 2004/05/24 12:01 |
| S25 | 80 | "5892909" "5984508").PN. attack and (log adj file) | USPAT | OR | OFF | 2004/05/24 12:07 |
| S26 | 1 | ("5557742").PN. | USPAT; USOCR | OR | OFF | 2004/05/24 12:07 |
| S27 | 0 | (horn adj (clause clauses)) and (positve same negative same (table matrix)) | USPAT | OR | OFF | 2004/05/24 16:56 |
| S28 | 0 | (horn adj (clause clauses)) and (positve same negative) | USPAT | OR | OFF | 2004/05/24 16:56 |
| S29 | 0 | (horn adj (clause clauses)) and (positve and negative) | USPAT | OR | OFF | 2004/05/24 16:56 |

| S30 | 103 | horn adj (clause clauses) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/07 20:54 |
|-----|------|--|---|----|-----|------------------|
| S31 | 14 | prolog and (security adj policy) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/27 20:47 |
| S32 | 8069 | ((713/200) or (713/201) or (713/202) or (707/1) or (707/3) or (707/4)).CCLS. | USPAT | OR | OFF | 2005/06/28 15:00 |
| S33 | 1307 | S32 and (@pd > "20040524") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/06/28 15:01 |
| S34 | 4 | S32 and (@pd > "20040524") and (horn) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/07 21:01 |
| S35 | 17 | (log adj file) and (horn adj clause\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/07 21:00 |
| S36 | 8093 | ((713/200) or (713/201) or (713/202) or (707/1) or (707/3) or (707/4)).CCLS. | USPAT | OR | OFF | 2005/07/07 21:00 |
| S37 | 8093 | ((713/200) or (713/201) or (713/202) or (707/1) or (707/3) or (707/4)).CCLS. | USPAT | OR | OFF | 2005/07/07 21:01 |
| S38 | 8 | S37 and (@pd > "20040524") and (horn prolog) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/07/07 22:53 |
| S39 | 0 | ((horn adj clause\$1) and (resolve resolvent resolving)).clm. | US-PGPUB; USPAT | OR | ON | 2005/07/07 22:54 |
| S40 | 7 | ((horn adj clause\$1)).clm. | US-PGPUB; USPAT | OR | ON | 2005/07/07 22:54 |